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22141 U.S. PTO  
10/776020



February 9, 2004

I hereby certify that this correspondence and identified enclosures are being deposited on February 9, 2004, with the U.S. Postal Service, "Express Mail Post Office to Address" service, No. EV313250402US, under 37 C.F.R. § 1.10, addressed to the Commissioner for Patents, Mail Stop PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Jessica S. Brown

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Client: Alfred E. Mann Institute for Biomedical Engineering at the University of Southern California  
Matter No. 064693-0102  
U.S. Patent Application  
Title: **SURGICAL DRAIN WITH SENSORS FOR MONITORING FLUID IN LUMEN**  
Inventors: Ramez Emile Necola Shehada

Subject: Transmitting Patent Application for Filing

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Dear Sir or Madam:

We enclose for filing the patent application of:

Inventors: Ramez Emile Necola Shehada

For: Surgical Drain With Sensor For Monitoring Fluid in Lumen

This applicant claims Small Entity Status. See 37 C.F.R. 1.27.

The application includes:

- Cover + 35 pages of specification, claims, and abstract
- ~~Twenty-six~~ (26) sheet(s) of drawings (Figures 1-16)

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The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	Small Entity RATE	AMOUNT
Total Claims		-20		\$9.00	\$
Independent Claims		-3		\$43.00	\$
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$
Total of Above Calculations					\$
Total Fee					\$

- ☒ Please charge my Deposit Account No. 501946 in the amount of \$\_\_\_\_\_, and reference attorney docket number 64693-067. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 501946. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 510946. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please stamp the filing date on the enclosed postcard and return it to us.

Respectfully submitted,

MCDERMOTT, WILL &amp; EMERY




Marc E. Brown, Registration No. 28,590

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**Date: February 9, 2004**